

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

8733.427.00

First Inventor or Application Identifier

Jae-Sung CHO

Title

METHOD OF FABRICATING ARRAY SUBSTRATE FOR USE IN AN IN-PLANE SWITCHING MODE LIQUID CRYSTAL DISPLAY DEVICE

U.S. PTO  
09/09/01

05/09/01

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- ☒ Fee Transmittal Form (e.g. PTO/SB/17)  
(Submit an original and a duplicate for fee processing)

2. ☒ Specification Total Pages **32**

3. ☒ Drawing(s) (35 U.S.C. 113) Total Sheets **4**

4. ☒ Oath or Declaration Total Pages **2**

a. ☒ Newly executed (original or copy)

b. ☐ Copy from a prior application (37 C.F.R. §1.63(d))  
(for continuation/divisional with box 15 completed)

i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named  
in the prior application, see 37 C.F.R. §1.63(d)(2) and  
1.33(b).

5. ☐ Incorporation By Reference (usable if box 4B is checked)  
The entire disclosure of the prior application, from which a copy of the  
oath or declaration is supplied under Box 4B, is considered to be part  
of the disclosure of the accompanying application and is hereby  
incorporated by reference therein.

**ACCOMPANYING APPLICATION PARTS**

6. ☒ Assignment Papers (cover sheet & document(s))  
7. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)  
8. ☐ English Translation Document (if applicable)  
9. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations  
10. ☐ Preliminary Amendment  
11. ☒ White Advance Serial No. Postcard  
12. ☐ Small Entity Statement(s) ☐ Statement filed in prior application. Status still proper and desired.  
13. ☒ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)  
14. ☒ Other: Check for \$1,218.00

15. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:

Prior application information: Examiner: Unknown

Group Art Unit:

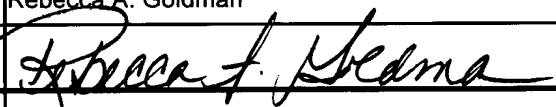
16. Amend the specification by inserting before the first line the sentence:

☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)  
of application Serial No. Filed on

☐ This application claims priority of provisional application Serial No. Filed

**17. CORRESPONDENCE ADDRESS**

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|------------|---|-------------------|-------------|
| Name:      | Rebecca A. Goldman  | Registration No.: | 41,786      |
| Signature: |  | Date:             | May 9, 2001 |
| Name:      |   | Registration No.: |             |

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Jae-Sung CHO

SERIAL NO: To Be Assigned

FILING DATE: May 9, 2001

FOR: METHOD OF FABRICATING ARRAY SUBSTRATE FOR USE IN AN IN-PLANE SWITCHING  
MODE LIQUID CRYSTAL DISPLAY DEVICE

## FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

| FOR  | NUMBER<br>FILED | NUMBER<br>EXTRA | RATE      | CALCULATIONS |
|--|-----------------|-----------------|-----------|--------------|
| TOTAL CLAIMS   | 46 - 20 =       | 26              | × \$18 =  | \$468.00     |
| INDEPENDENT CLAIMS   | 3 - 3 =         | 0               | × \$80 =  | \$0.00       |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)   |                 |                 | + \$270 = | \$0.00       |
| <input type="checkbox"/> LATE FILING OF DECLARATION                  |                 |                 | + \$130 = | \$0.00       |
| BASIC FEE  |                 |                 |           | \$710.00     |
| TOTAL OF ABOVE CALCULATIONS  |                 |                 |           | \$1,178.00   |
| <input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY |                 |                 |           | \$0.00       |
| <input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE              |                 |                 | + \$130 = | \$0.00       |
| <input checked="" type="checkbox"/> RECORDATION OF ASSIGNMENT        |                 |                 | + \$40 =  | \$40.00      |
| TOTAL  |                 |                 |           | \$1,218.00   |

- ☐ Please charge Deposit Account No. 50-0911 in the amount of \_\_\_\_\_ A duplicate copy of this sheet is enclosed.
- ☒ Checks totalling \$1,218.00 to cover the filing and surcharge fees are enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 50-0911. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

LONG ALDRIDGE &amp; NORMAN LLP



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Registration No. 41,786

Date: May 9, 2001

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